

# 800 SERIES



touch screen



USB 2.0



AUDIO



HDMI

VGA DVI

## INDUSTRIAL GRADE 8" MONITOR



**XENARC**  
TECHNOLOGIES

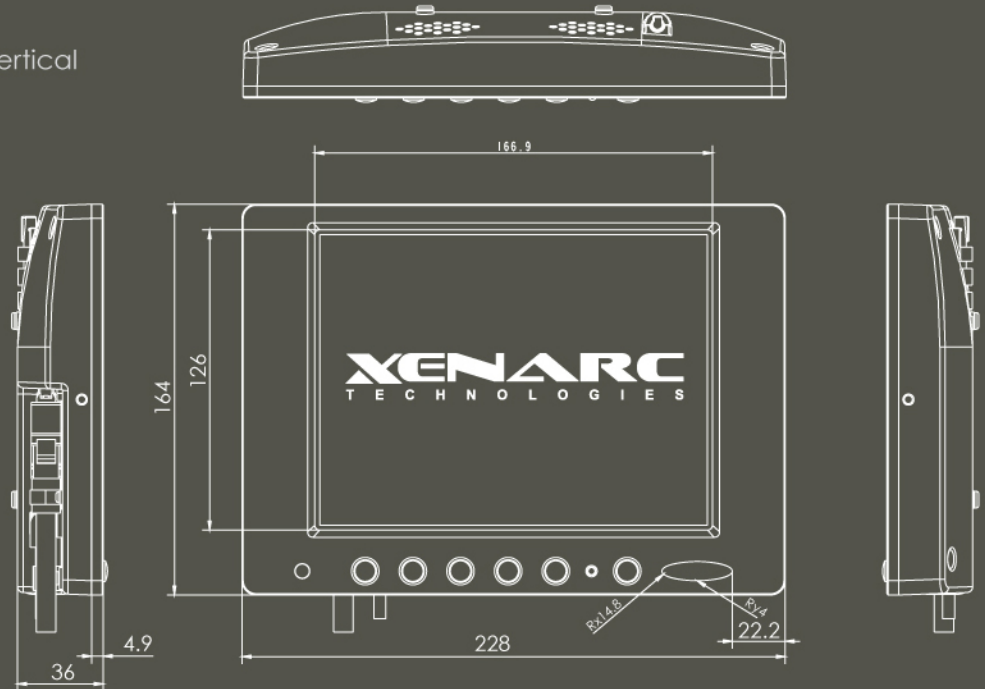


- ▶ Heavy Duty aluminum casing
- ▶ 5 Wire resistive Touchscreen option - USB
- ▶ VGA, HDMI, DVI, and AV Inputs, 4x3 Aspect Ratio
- ▶ Adjustable LED Backlight for night time use
- ▶ High Performance image and video processor
- ▶ Vertical and Horizontal image flip
- ▶ Front buttons disabling capability
- ▶ Chip Monolithic Ceramic Capacitors for improved durability
- ▶ AV2 Autoswitching upon signal detection
- ▶ VESA 75mm Standard
- ▶ 26 Pin heavy-duty connector with connector locking
- ▶ Brightness - 400 cd/m<sup>2</sup>
- ▶ Anti-Glare coating

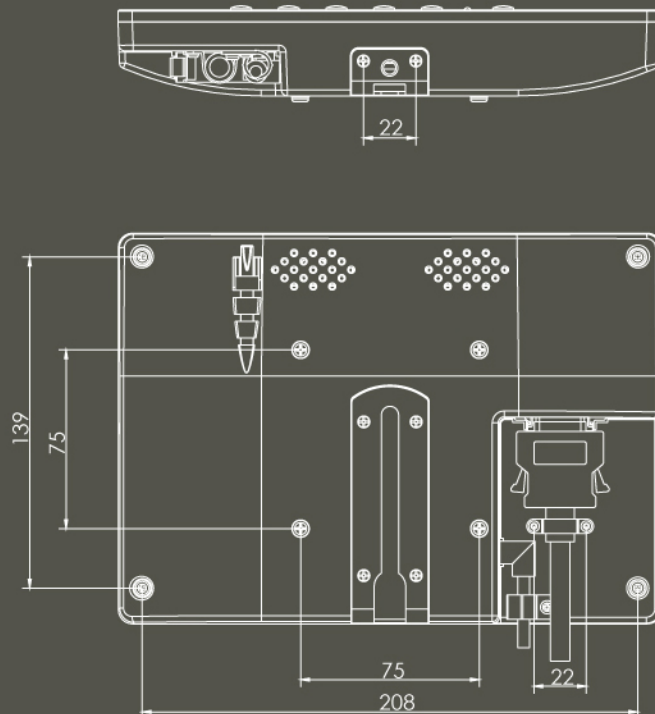


## SPECIFICATIONS

Physical Resolution: 800 x 600  
 Supported Resolution: 640 x 480 - 1920 x 1080  
 Brightness: 400 cd/m<sup>2</sup>  
 Contrast Ratio: 500:1  
 Viewing Angle: 140° Horizontal, 120° Vertical  
 Response Time (Tr/Tf): 10/15ms (Typ.)  
 Operating Voltage: DC 9V ~ 36V  
 Power Consumption: <14W  
 Operating Temp: -4°F ~ 158°F  
 Storage Temp: -22°F ~ 176°F  
 Weight: 2.64lbs  
 36 Month Warranty  
 All measurements are in [ mm ]



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## CERTIFICATIONS



RoHS



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